Spandrel Beam
With Flange Brace Below or Above Beam to Other Construction

Flange Brace FB4
See Framing Elevation for Piece Mark, Quantity per Bay and if Flange Brace is Required Above or Below Beam. Connection to Other Construction is not by Metal Building Manufacturer

Full or Partial Height Other Construction not provided by Metal Building Manufacturer

Outside of Building

Spandrel Beam BS
See Framing Elevation for Piece Mark, Orientation and Locations

1/2" A325 Bolt

Connection of Other Construction to Spandrel Member is not by Metal Building Manufacturer. Holes in Member are NOT provided except on request.

Hot Rolled Channel Beam Toed Up

Inside of Building

Hot Rolled Channel Beam Toed Down

Hot Rolled or Built-Up "H" Beam

Flange Brace FB4
See Framing Elevation for Piece Mark, Quantity per Bay and if Flange Brace is Required Above or Below Beam. Connection to Other Construction is not by Metal Building Manufacturer

2" A325 Bolt

Hot Rolled or Built-Up "H" Beam

Note:
1) Other Construction is to provide vertical support to the Spandrel Member.
2) Shoring as needed is to be used for Spandrel Member to be level when installed and Other Construction is attached.
3) See Project Notes on sheet E1 for loads to be resisted by the Other Construction and the connection of the Flange Brace to the Other Construction.